



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent Application of	)				
David l	Keith BOWEN et al.	) Group Art Unit: 2882				
Applica	ation No.: 10/004,785	) Examiner: Irakli Kiknadzo	e			
Filed:	December 7, 2001	) Confirmation No.: 7963				
For:	X-RAY TOPOGRAPHIC SYSTEM	)				
	AMENDMENT/REPLY	TRANSMITTAL LETTER	-T			
P.O. B	ssioner for Patents ox 1450 dria, VA 22313-1450		MAY 29 2003 KEUEIYED			
Sir:			2003 EMTEI			
En	closed is a reply for the above-identified	patent application.	R 2800			
[ ]	A Petition for Extension of Time is al	so enclosed.	ö			
[]	A Terminal Disclaimer and the [ ] \$55 C.F.R. § 1.20(d) are also enclosed.	5.00 (2814) [ ] \$110.00 (1814) fee d	ue under 37			
[ ]	Also enclosed is/are		<del>.</del>			
[ ]	Small entity status is hereby claimed.					
[]	Applicant(s) request continued examin [ ] \$375.00 (2801) [ ] \$750.00 (1801)	<del>-</del>				
	[ ] Applicant(s) previously submitted requested.	l, on, for which continued	examination is			
[]	Applicant(s) request suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.					
[]	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.					
[X]	No additional claim fee is required.					
[]	An additional claim fee is required, and is calculated as shown below:					

AMENDED CLAIMS					
	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		× \$18.00 (1202) =	
Independent Claims		MINUS =		× \$84.00 (1201) =	
If Amendment adds m	ıltiple depend	ent claims, add \$280	0.00 (1203)		
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					

	j	A claim fee	in the	amount of \$	is enclosed.
[	]	Charge \$		to Deposit Accoun	nt No. 02-4800.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: Tuesday, May 27, 2003

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Patent Attorney's Docket No. 032516-002

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Filed:	December 7, 2001	)	Confirmation No. 7963		6/2/12
For:	X-RAY TOPOGRAPHIC SYSTEM	)		•	4/2/03

## **AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated February 26, 2003, kindly amend the above HE CLAIMS:

Kindly amend claim 6, as follows:

6. (Amended) A system according to claim 1, in which the X-ray generator is 8 identified application as follows:

## IN THE CLAIMS:

adapted to produce a source spot size of 100  $\mu m$  or less.

Kindly add new claim 17, as follows:

--17. A system according to claim 6, wherein said X-ray generator has an exit window less than 20 mm from the sample.--